

2631 #7

-16-04

Docket No.: A3156.0020/P020

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Takaya Iemura	· · · · · · · · · · · · · · · · · · ·
Application No.: 09/769,922	Group Art Unit: 2631
Filed: January 25, 2001	Examiner: Not Yet Assigned

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INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents Washington, DC 20231

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Dear Sir:

Technology Center 2600

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

\boxtimes	This IDS is being filed before the First Office Action ¹ .
	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action ² .

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¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

² The IDS *must* include *either* a certification under 37 C.F.R. §1.97(e) *or* the fee set forth in 37 C.F.R. §1.17(p).

Appl	lication No.: 09/769,922	Docket No.: A3156.0020/P020
	This IDS is being filed after the issuance payment of the Final Fee ³ .	te of a Final Office Action but before the
Cert	ifications:	
If ch	ecked, the undersigned makes the followi	ng statement(s):
\boxtimes	Statement under 37 CFR § 1.97(e):	
		this information disclosure statement was first eign patent office in a counterpart foreign as prior to the filing of this information
	in a communication from a foreign pat and, to the knowledge of the undersign of information contained in this inform	nis information disclosure statement was cited ent office in a counterpart foreign application, ned after making reasonable inquiry, no item nation disclosure statement was known to any e than three months prior to the filing of the
	cited in a communication from a foreig	this information disclosure statement was an patent office in a counterpart application ed by any individual designated in \$1.56(c) of this information disclosure statement.
Fee :	Required by 37 C.F.R. § 1.97(c)(2) or	1.97(d)(2):
	If checked, the fee of \$180.00 set forth	in 37 C.F.R. §1.17(p) is attached.
	³ The IDS <i>must</i> include <i>both</i> a certification und	ler 37 C.F.R. §1.97(e) and the fee set forth in 37

C.F.R. §1.17(p).

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Copies of Information:

In accordance with 37 C.F.R. §1.98(a), the following are enclosed:

 \boxtimes A legible copy⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08.

With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in $\S 1.56(c)$ most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:

> A translation of the relevant portions of the non-English language information⁵;

A statement explaining the relevant portions of the non-English language information;

A copy [and, where not in the English language, a translation] of at least the relevant portion(s)⁶ of the communication from a foreign patent office in a counterpart foreign application in which the information was cited; or

This information is contained in the specification of the present application.

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP \$609 III A(3).

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Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: June 4, 2004

Respectfully submitted

Michael J. Scheer

Registration No.: 34,425

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

1177 Avenue of the Americas, 41st Floor

New York, NY 10036-2714

(212) 835-1400

Attorneys for Applicant

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PTO/SB/08A (10-01)

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Sheet	1	of	1	Attorney Docket Number	A3156.0020/P020		

			ATENT DOCUMENTS	
Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA	US-4,864,244 🕊	09-05-1989	Sasaki	
	No. ¹	Cite No. ¹ Number-Kind Code ² (if known)	Cite No.1 Number-Kind Code2 (if known) MM-DD-YYYY	Cite No.1 Number-Kind Code2 (# known) Name of Patentee of Applicant Name of Patentee of Applicant of Cited Document

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
Examiner		Date		
Signature		Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.